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Sheet 1 of 2

Complete if Known

Application Number	10748940
Filing Date	December 30, 2003
First Named Inventor	BERNHARD WESSLING
Group Art Unit	
Examiner Name	
Attorney Docket Number	HP0038USNA

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No.	Document Number Number - Kind Code ⁸ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>mk</i>		US - 4,582,883	04/15/1988	-Zippering-Kessler & Co.	Wessling
		US - 4,825,810	05/15/1990	-Zippering-Kessler & Co.	Wessling et al.
		US - 4,829,388	05/29/1990	-Zippering-Kessler & Co.	Wessling
		US - 4,935,184	08/19/1990	-Zippering-Kessler & Co.	Wessling et al.
		US - 5,089,820	12/03/1991	-Atted-Signal-Hac.	Jen et al.
		US - 5,160,456	11/03/1992	Exxon Research and Engineering Co.	Lahn et al.
		US - 5,458,882	10/10/1995	-Seokto-Alcayon-Analyser & A.	Covain
		US - 5,478,812	12/19/1995	-Zippering-Kessler & Co.	Wessling et al.
		US - 5,587,355	10/22/1998	-Zippering-Kessler & Co.	Wessling et al.
		US - 5,720,903	04/24/1998	-Zippering-Kessler & Co.	Wessling et al.
		US - 5,721,058	02/24/1998	-Zippering-Kessler & Co.	Wessling
		US - 5,778,818	07/14/1998	-Zippering-Kessler & Co.	Wessling
		US - 5,848,608	12/08/1998	-Zippering-Kessler & Co.	Wessling
		US - 6,832,380 B1	10/14/2003	-Zippering-Kessler & Co.	Wessling
		US -			
		US -			
		US -			
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		US -			
		US -			
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FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No.	Foreign Patent Document Country Code ⁹ Number ⁹ Kind Code ⁸ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₀
<i>mk</i>		JP08-259709	10/08/1998	Nitto Denko Co., Ltd.		<input checked="" type="checkbox"/>
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